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Examiner: Satish RampuriaGroup Art Unit: 2124Docket No: 703-872-9306Fax #: FROM: Marilyn Smith DawkinsTel No: 512-823-0094

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Docket No. DE9-2000-0045-us1 Serial No. 09/998,030 Atty: MSDApplicant: Michael J. Deindl, et al.

Transmittal Letter (2 copies) Certificate of Facsimile
 Amendment Notice of Appeal
 Amendment AF Appeal Brief (3 copies)
 Ext. of Time Reply Brief
 IDS Statement Change of Address
 Other Express Abandonment of application

Deposit Acct. No. 09-0447

Fees: Amendment _____ Notice of Appeal _____ Appeal Brief _____ Other _____

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09/998,030

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	:	Before the Examiner:
Michael J. Deindl, et al.	:	Satish Rampuria
Serial No. : 09/998,030	:	Group Art Unit: 2124
Confirm No.: 6811	:	
Filed: 11/29/2001	:	Intellectual Property Law Dept.
Title: DEBUGGING OF CHIPCARDS	:	International Business Machines Corp.
	:	11400 Burnet Road
	:	Austin, Texas 78758

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent Office at facsimile number 703-872-9306 and to the attention of Examiner Satish Rampuria on 12-7-04.

Beverly Winfield

Beverly Winfield 12-7-04
 Signature Date

EXPRESS ABANDONMENT OF APPLICATION (37 CFR 1.138)

Commissioner of Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Applicant(s) hereby expressly abandon the above identified application, but not the invention to which it pertains.

Respectfully submitted,

Marilyn Smith Dawkins

Marilyn Smith Dawkins
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